HAER No. MA-8A

Northern Canal: Pawtucket Gatehouse Lowell, Massachusetts Middlesex County

HAER MASS, 9-LOW, 15A-

REDUCED COPIES OF MEASURED DRAWINGS PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

Historic American Engineering Record National Park Service Department of the Interior Washington, D.C. 20240

HISTORIC AMERICAN ENGINEERING RECORD

NORTHERN CANAL: PAWTUCKET GATEHOUSE

HAER MA-8A

HAER MASS, 9-LOW,

DATE:

1847

LOCATION:

At the junction of the Northern Canal and the

Merrimack River,

Lowell, Massachusetts

DESIGNED BY:

Unknown

OWNER:

Proprietors of Locks and Canals,

Lowell, Massachusetts

SIGNIFICANCE:

The Pawtucket Gatehouse controls a complex of ten sluice gates and a navigation lock. Most of the original equipment, including the Francis Turbine, is preserved in the Gatehouse. Researchers are referred to MA-1, Lowell Canal System, for further information.

TRANSMITTED BY:

Monica E. Hawley, Historian, 1983